

## GENERAL METER NOTES

1. LOCATION OF METER TO BE APPROVED BY DENVER WATER'S CUSTOMER SERVICES SECTION.
2. ALL SETTINGS MUST BE INSPECTED BY CUSTOMER SERVICES SECTION BEFORE BACKFILLING.
3. IF THE STREET OR GROUND IS NOT TO FINAL GRADE AT THE TIME OF INSTALLATION OF THE METER, THE OWNER MUST RAISE OR LOWER THE METER VAULT WHEN THE FINAL GRADE IS ESTABLISHED. ALSO THE METER YOKE MUST BE ADJUSTED TO 8" BELOW TOP METER PIT RING.
4. JOINTS AND GALVANIZED PIPING SHALL NOT BE ALLOWED INSIDE THE METER SETTINGS.
5. A BYPASS IS REQUIRED ON ALL METERS 1 1/2" AND LARGER UNLESS OTHERWISE SPECIFIED BY CUSTOMER SERVICE SECTION.
6. THE SERVICE LINE THROUGH AND ON BOTH SIDES OF THE METER PIT MUST BE OF THE SAME MATERIAL.
7. NO CONNECTIONS SHALL BE MADE IN THE METER PIT. ANY CONNECTIONS MUST BE MADE MORE THAN 5 FEET FROM THE METER PIT ON THE DOWNSTREAM SIDE.
8. GATE VALVES SHALL BE IN CONFORMANCE WITH SECTION 6.23 AND MS-4, MS-4A, AND MS-21, PARAGRAPH 6 OF THESE STANDARDS.
9. STOP AND WASTE VALVES SHALL BE IN CONFORMANCE WITH MS-21, PARAGRAPH 5 OF THESE STANDARDS.
10. ALL VALVES 4 INCH DIAMETER AND LARGER SHALL BE SUPPORTED BY ADJUSTABLE STEEL PIPE VALVE SUPPORTS, AND 1 1/2 INCH DIAMETER AND LARGER METERS SHALL BE SUPPORTED BY CONCRETE BLOCKS WITH STEEL SHIMS, IF NEEDED.
11. MANHOLE RINGS COVERS SHALL BE IN CONFORMANCE WITH SECTION 6.31 OF THESE STANDARDS.
12. METER PITS AND COVERS SHALL BE IN CONFORMANCE WITH SECTION 6.27 AND MS-23 OF THESE STANDARDS.
13. OTHER METER SETTINGS: SETTINGS OF METERS OTHER THAN SHOWN AND DETAILED HEREIN SHALL BE CONSIDERED AS NON-STANDARD AND SHALL REQUIRED PRIOR APPROVAL OF PROPOSED PIPING LAYOUT. METER SETTING AND STRUCTURAL DESIGN OF VAULT FOR EACH SEPARATE INSTALLATION.
14. BACKFLOW PREVENTION DEVICES MAY REQUIRED IN CONFORMANCE WITH SECTION 6.11.
15. ON AN INSIDE SETTING A FLOOR DRAIN SHALL BE PLACE NEAR THE METER FOR NEW INSTALLATIONS. A FLOOR DRAIN MAY NOT BE REQUIRED FOR A METER IN EXISTING INSTALLATIONS.
16. ALL REFERENCES TO ELECTRONIC DIGITAL ENCODERS OR MECHANICALLY ENCODED REGISTERS WITH ITRON ERT ARE APPLICABLE TO DENVER, TOTAL SERVICE, AND READ AND BILL DISTRICTS ONLY. THIS REQUIREMENT IS NOT APPLICABLE TO MASTER METER DISTRICTS.

### **DENVER WATER**

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Scale:   NONE   Date:   AUGUST 1995  

Drawn:   C.B.B.   Tr:            Ck:           

Approved:            Dr.   127   No.   35